## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1841	607/14,17,25.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:40
L4	918	3 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:41
L5	191	3 and @prad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:41
L6	940	4 5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:42
L7	739	6 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:43
L8	238	7 and captur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:43
L9	494069	(pac\$3 near3 interval) or av or vv or "a v" or "a-v" or "v v" or "v-v"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:45
L10	44362	9 and captur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:45
L11	22294	10 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:45
L12	2830	11 and ("607"/\$.cols. "600"/\$. cols. "128"/\$.cols.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:46
L13	1573	12 and intrinsic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47

L14	608	13 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
L15	39	13 and @prad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
L16	624	14 15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
L17	0	16 and (autonomous with intrinsic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
L18	8	16 and (auton\$8 with intrinsic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:47
L19	51	13 and (auton\$8 with intrinsic)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:50
L20	316	16 and ((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 alter altered atering) with 9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:53
L21	316	16 and ((modulat\$6 or adjust adjusted adjusting adjustment or increas\$6 or decreas\$6 alter altered altering) with 9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:53
L22	346	16 and ((modulat%6 or adjust adjusted adjusting adjustment or increas%6 or decreas%6 atter altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with 9)	US PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:56
L23	130	22 and (intrinsic same ((modulat86 or adjust adjusted adjusting adjustment or increas \$6 or decreas\$6 alter altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with 9))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:56

L24 2	209	22 and (intrinsic same 9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:57
.39 [	346	(US-20040215261-\$ or US- 20040116971-\$ or US- 2003019572-\$ or US- 2003019572-\$ or US- 2003019572-\$ or US- 2003009198-\$ or US- 20030009198-\$ or US- 20030208241-\$ or US- 20030208241-\$ or US- 20030195579-\$ or US- 20030195579-\$ or US- 20020128563-\$ or US- 20020128563-\$ or US- 2003004551-\$ or US- 2003004551-\$ or US- 2003004551-\$ or US- 20030074029-\$ or US- 200401462-\$ or US- 20040146523-\$ or US- 2004002742-\$ or US- 20030030700-\$ or US- 20040027755-\$ or US- 20040027755-\$ or US- 20040027755-\$ or US- 20040027551-\$ or US- 20040027551-\$ or US- 20040027551-\$ or US- 20040027551-\$ or US- 2003013957-\$ or US- 2003013957-\$ or US- 2003013957-\$ or US- 2003013958-\$ or US- 2003013958-\$ or US- 2003013958-\$ or US- 20020120301-\$ or US- 20020123031-\$ or US- 20020123	US-PGPUB; USPAT	OR	ON	2010/11/01

20030100925-\$ or US-
20030100925-\$ or US-
20030153955-\$ or US-
20020177878-\$ or US-
20020183795-\$ or US-
20040088019-\$ or US-
20030176899-\$ or US-
20040158292-\$ or US-
20030036777-\$ or US-
20030088290-\$ or US-
20030083702-\$ or US-
20020188328-\$ or US-
20010037067-\$ or US-
20030074026-\$ or US-
20030014084-\$ or US-
20040044374-\$ or US-
20030060854-\$ or US-
20030083709-\$ or US-
20030083703-\$).did. or (US-
5031614-\$ or US-5014703-\$ or
US-7003349-\$ or US-7120491-
\$ or US-4712556-\$ or US-
6961613-\$ or US-6324425-\$ or
US-6889079-\$ or US-6427085-
\$ or US-6832112-\$ or US-
5766229-\$ or US-7024243-\$ or
US-7024241-\$ or US-6904321-
\$ or US-6889077-\$ or US-
6766195-\$ or US-6456881-\$ or
US-6650938-\$ or US-5534016-
\$ or US-7006869-\$ or US-
6950704-\$ or US-6810284-\$ or
US-6473647-\$ or US-6498950-
\$ or US-7020524-\$ or US-
7349738-\$).did. or (US-
7062327-\$ or US-6931281-\$ or
US-6915164-\$ or US-6711439-
\$ or US-6643549-\$ or US-
6904314-\$ or US-6272381-\$ or
100 0000000 th 110 4000407
US-6269268-\$ or US-4969467-
\$ or US-4969464-\$ or US-
4969462-\$ or US-4969461-\$ or
US-4969460-\$ or US-4955376-
\$ or US-4878497-\$ or US-
6748272-\$ or US-6678547-\$ or
US-6330477-\$ or US-7120490-
\$ or US-6978177-\$ or US-
6829504-\$ or US-6430438-\$ or
US-7096064-\$ or US-6738667-
\$ or US-6711436-\$ or US-
5342405-\$ or US-5301669-\$).
did. or (US-5269299-\$ or US-
6208900-\$ or US-5702427-\$ or
US-5421830-\$ or US-4141367-
\$ or US-6751504-\$ or US-
7117036-\$ or US-7092755-\$ or
US-6324427-\$ or US-7085603-
W-10024421-\$ UI W-1003003-

\$ or US-6618619-\$ or US-6512953-\$ or US-6873875-\$ or US-5713932-\$ or US-5365932-\$ or US-5683426-\$ or US-5591215-\$ or US-6247474-\$ or US-6082367-\$ or US-6067473-\$ or US-5891180-\$ or US-7065406-\$ or US-4830006-\$ or US-6450172-\$ or US-6370433-\$ or US-6216038-\$ or US-6070102-\$).did. or (US-6044301-\$ or US-6353759-\$ or US-6351669-\$ or US-6760622-\$ or US-6640136-\$ or US-4390020-\$ or US-6058326-\$ or US-5814083-\$ or US-5759196-\$ or US-5713929-\$ or US-6887207-\$ or US-6871096-\$ or US-3782367-\$ or US-7020522-\$ or US-6587720-\$ or US-6556862-\$ or US-6430449-\$ or US-5233985-\$ or US-7139608-\$ or US-7228172-\$ or US-6317633-\$ or US-5814079-\$ or US-5800464-\$ or US-5749906-\$ or US-5716383-\$ or US-5626620-\$ or US-5554177-\$). did. or (US-5507782-\$ or US-7085599-\$ or US-6496730-\$ or US-5139020-\$ or US-7260432-\$ or US-6411848-\$ or US-6285907-\$ or US-7062325-\$ or US-6907286-\$ or US-6795731-\$ or US-6766196-\$ or US-6754531-\$ or US-6731982-\$ or US-7113822-\$ or US-7079891-\$ or US-6937896-\$ or US-6865420-\$ or US-6862475-\$ or US-6101414-\$ or US-6961615-\$ or US-6748261-\$ or US-6645153-\$ or US-6609027-\$ or US-5201865-\$ or US-6719701-\$ or US-6862474-\$ or US-7099716-\$).did. or (US-6947794-\$ or US-6928326-\$ or US-6865414-\$ or US-6819955-\$ or US-6766197-\$ or US-6606516-\$ or US-6594523-\$ or US-6546288-\$ or US-6477417-\$ or US-6473645-\$ or US-6430441-\$ or US-7130686-\$ or US-7035687-\$ or US-7031773-\$ or US-6973350-\$ or US-6925326-\$ or US-6792307-\$ or US-6498949-\$ or US-6493583-\$ or US-6477419-\$ or US-6058328-\$ or US-6963777-\$ or US-6665564-\$ or US-7181285-\$ or US-6571130-\$ or US-7039461-\$ or US-6937895-\$). did. or (US-6885893-\$ or US-6795733-\$ or US-6697673-\$ or US-6687545-\$ or US-6654639-\$ or US-6604000-\$ or US-7020523-\$ or US-5458623-\$ or US-5800472-\$ or US-6618622-\$ or US-6584354-\$ or US-6311089-\$ or US-6285908-\$ or US-6263244-\$ or US-6259950-\$ or US-6243606-\$ or US-5891178-\$ or US-7738959-\$ or US-6445952-\$ or US-5601615-\$ or US-5514163-\$ or US-6650931-\$ or US-6625490-\$ or US-7203543-\$ or US-6597952-\$ or US-6459928-\$ or US-6233487-\$).did. or (US-6223072-\$ or US-7139609-\$ or US-6862477-\$ or US-6611714-\$ or US-5954752-\$ or US-6694179-\$ or US-6553259-\$ or US-7139604-\$ or US-6731980-\$ or US-6411847-\$ or US-6141586-\$ or US-6438408-\$ or US-5188106-\$ or US-5391188-\$ or US-5292342-\$ or US-5144949-\$ or US-6959214-\$ or US-6881192-\$ or US-7212862-\$ or US-6999817-\$ or US-6606517-\$ or US-6968233-\$ or US-6078837-\$ or US-6937900-\$ or US-6466821-\$ or US-6731985-\$ or US-6625488-\$). did. or (US-6654637-\$ or US-7433736-\$ or US-7050857-\$ or US-6539260-\$ or US-6456882-\$ or US-6934585-\$ or US-5413592-\$ or US-6112119-\$ or US-6442428-\$ or US-7181277-\$ or US-7809440-\$ or US-5836989-\$ or US-5387228-\$ or US-5527347-\$ or US-6625489-\$ or US-5653738-\$ or US-6122546-\$ or US-5873895-\$ or US-5814077-\$ or US-6975904-\$ or US-6788971-\$ or US-6738669-\$ or US-6587723-\$ or US-6434428-\$ or US-7383088-\$ or US-6795732-\$ or US-5861012-\$).did. or (US-5529578-\$ or US-6477420-\$ or US-5782888-\$ or US-5778881-\$ or US-5755739-\$ or US-5730142-\$ or US-6572557-\$ or

		US-6748269-\$ or US-4712555-\$ or US-6522923-\$ or US-6491639-\$ or US-6477406-\$ or US-6792310-\$ or US-5156154-\$ or US-5713930-\$ or US-6792310-\$ or US-616037-\$ or US-6668194-\$ or US-4875483-\$ or US-4726380-\$ or US-46681442-\$ or US-5683431-\$ or US-6292695-\$ or US-6970743-\$ or US-5476485-\$ or US-5609613-\$ or US-6421564-\$). did. or (US-6456878-\$ or US-7340303-\$ or US-6837901-\$ or US-6775572-\$ or US-6650940-\$).did.			***************************************	
L40	130	39 and (intrinsic same ((modulatse or adjust adjusted adjusting adjustment or increas \$6 or decreas\$6 alter altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with 9))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:58
L41	209	39 and (intrinsic same 9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 12:58
L42	32	(US-20040127948-\$ or US- 20040088015-\$ or US- 20040054381-\$ or US- 20040044374-\$ or US- 20040044374-\$ or US- 200400145262-\$ or US- 20030163169-\$ or US- 20030163954-\$ or US- 20030100926-\$ or US- 20030100926-\$ or US- 20030100926-\$ or US- 20030100571-\$ or US- 20030105671-\$ or US- 20030004551-\$ or US- 20030016571-\$ or US- 20030004551-\$ or US- 20030004551-\$ or US- 20030016571-\$ or US- 2003005671-\$ or US- 20030005671-\$ or US- 20030000571-\$ or US- 200300005671-\$ or US- 200300005671-\$ or US- 200300005671-\$ or US- 2003000005671-\$ or US- 200300005671-\$ or US- 200300005671-\$ or US- 2003000005671-\$ or US- 2003000005671-\$ or US- 2003000005671-\$ or US- 2003000005671-\$ or US- 200300000005671-\$ or US- 20030000000000000000000000000000000000	US-PGPUB; USPAT	OR	ON	2010/11/01

L43	24	42 and (intrinsic same 9)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 13:03
L44	28	42 and intrinsic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 13:03
L45	31	42 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 13:04
L46	28	44 and (morpholog\$6 or amplitude width slope "t wave" "t-wave")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/11/01 13:04
S1	162	(607/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
82	395	(607/17).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:51
S3	1210	(607/9).OOLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:51
S4	419	(607/14).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/13 13:52
S5	2016	S1 S2 S3 S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 13:52
S6	942	S1 S2 S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 13:52
S7	801	S6 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 13:55
S8	737	S7 and pac\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 13:59
S9	517	S7 and (pac\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 08:26
S10	208	S9 and (heart with block)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/13 14:00

S11	162	(607/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S12	395	(607/17).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S13	419	(607/14).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/14 08:26
S14	942	S11 S12 S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 08:26
S15	801	S14 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 08:26
S16	144	S15 and "pacing interval"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 09:25
S17	52	S16 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/14 09:25
S18	5	("4712555"   "4856524"   "5144950"   "5741308"   "6122546").PN. OR ("6694189").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 15:43
S19	1	("20030050671").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 09:32
\$20	162	(607/25).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
S21	395	(607/17).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
S22	419	(607/14).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/15 07:52
S23	942	S20 S21 S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/15 07:52
S24	801	\$23 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/15 07:52

S25	517	S24 and (pac\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/15 07:52
S26	185	\$25 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/15 08:01
S27	51	S26 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:58
\$28	1	("20040215277").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/16 09:30
<b>3</b> 59	25	(US-20020120303-\$ or US- 2003004551-\$ or US- 2003003671-\$ or US- 20030083704-\$ or US- 20030163704-\$ or US- 20030163769-\$ or US- 20030163169-\$ or US- 20040044374-\$ or US- 2004004374-\$ or US- 200400172066-\$).idd. or (US- 4856523-\$ or US-5284491-\$ or US-5374281-\$ or US-5788717- \$ or US-5893882-\$ or US- 6122546-\$ or US-6289268-\$ or US-6272381-\$ or US-6289268-\$ or US-6277381-\$ or US-6289268-\$ or US-6775762-\$ or US-6836682-\$ or US-66777562-\$ or US-686882-\$ or US-667775762-\$ or US-686882-\$ or US-667775762-\$ or US-686882-\$ or US-667775762-\$ or US-686882-\$ or US-667775762-\$ or US-6836882-\$ or US-667775762-\$ or US-6836882-\$ or US-667775762-\$ or US-6836882-\$ or US-667775762-\$ or US-683682-\$ or US-667775762-\$ or US-683682-\$ or US-667775762-\$ or US-683682-\$ or US-6677743-\$ or US-683682-\$ or US-667775762-\$ or US-683682-\$ or US-6677743-\$ or US-683682-\$ or US-6677458-\$ or US-6677748-\$ or US-683682-\$ or US-6677458-\$ or US-683682-\$ or	US-PGPUB; USPAT	OR	ON	2005/12/19
S30	9	\$29 and captur\$2	US-PGPUB; USPAT	OR	ON	2005/12/19 07:44
S31	411	("4228803"   "4305396"   "4316472"   "43775817"   "4379459"   "4476868"   "4556063"   "4577638"   "45587970"   "4644954"   "4726380"   "4727877"   "4800883"   "4821723"   "4880005"   "4949719"   "48933551"   "4949719"   "4953551"   "4949719"   "5131388"   "5114949"   "5158076"   "5163427"   "5188105"   "5199426"   "5207218"   "5269298"   "5312453"   "5314430"   "5335057"   "5331666"   "53354316"   "5470344"   "5545186"   "55470344"   "55690866"   "5782887"	US-PGPUB; USPAT; USCOR	ÖR	ON	2005/12/19 07:43

		"5800465"   "5978711").PN. OR ("6836682").URPN.				***************************************
S32	7	S31 and captur\$2	US-PGPUB; USPAT	OR	ON	2005/12/19 09:37
S33	26	S31 and compar\$3	US-PGPUB; USPAT	OR	ON	2005/12/19 10:37
S34	162	(607/25).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/19 10:37
S35	395	(607/17).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/19 10:37
S36	419	(607/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/19 10:37
S37	942	S34 S35 S36	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:37
S38	801	S37 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:22
S39	517	S38 and (pac\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 10:37
S40	185	S39 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S41	77	S40 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S42	35	S41 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:18
S43	199	S38 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S44	54	S43 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S45	38	S44 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21

S46	3	S45 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:19
S47	3743	(morpholog\$4 or template) and (pacing or pacemaker)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S48	351	\$47 and (intrinsic with ventric \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 11:21
S49	245	S48 and (compar\$4 with (signal or intrinsic or activity))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S50	207	S49 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S51	207	950 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:05
S52	159	951 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:05
S53	98	S51 and @ad<="20030425" not "MEDTRONIC"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 111:25
S54	61	S52 not S53	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19
S55	328	S48 and (compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S56	290	S55 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:04
S57	290	S56 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:05
S58	227	S57 and @ad<="20030425"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:06

S59	68	S58 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/12/19 13:06
S60	1	"6029087".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/27 11:16
S61	76401	(COSTERHOFF-PETER\$).in. or (DE BRUYN-HENRICUS\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/27 11:20
S62	8	(oosterhoff-peter\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/27 11:21
963	32	[US-20040215262-\$ or US-20040172066-\$ or US-20040172066-\$ or US-20040172048-\$ or US-20040088015-\$ or US-2004004374-\$ or US-2004004374-\$ or US-20030163169-\$ or US-20030163169-\$ or US-20030163954-\$ or US-20030004551-\$ or US-20030004551-\$ or US-20030004551-\$ or US-200300050671-\$).did. or (US-6370743-\$ or US-6836682-\$ or US-6757562-\$ or US-6770459-\$ or US-68970743-\$ or US-6836882-\$ or US-6836852-\$ or US-6836852-\$ or US-6837817-\$ or US-6826868-\$ or US-6836852-\$ or US-6837817-\$ or US-6826868-\$ or US-683681-\$ or US-683781-\$ or US-68381-\$ or US-683781-\$ or US-68381-\$ or US-68381-\$ or US-683881-\$ or US-6838881-\$ or US-68388881-\$ or US-6838881-\$ or US-68388881-\$ or US-6838881-\$ or US-68388881-\$	US-PGPUB; USPAT	OR	ON	2007/11/23
S64	28	S63 and intrinsic	US-PGPUB; USPAT	OR	ON	2007/11/23 09:16
S65	2679	ventric\$5 and (pace or paced or pacing) and intrinsic and interval	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S66	2169	S65 and "607"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S67	911	ventric\$5 same (pace or paced or pacing) same intrinsic same interval	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17
S68	864	S67 and "607"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/23 09:17

S69	164	S68 and @pd<="20020425"	US-PGPUB; USPAT	OR	ON	2007/11/23 09:21
S70	6	S63 and S69	US-PGPUB; USPAT	OR	ON	2007/11/23 09:21
S71	1	("20050010255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/26 09:32
S72	32	(US-20040127948-\$ or US-20040088015-\$ or US-20040084015-\$ or US-20040004374-\$ or US-20040044374-\$ or US-20040044374-\$ or US-20030163169-\$ or US-20030163954-\$ or US-20030109364-\$ or US-200301093671-\$ or US-20030004551-\$ or US-20030005671-\$ or US-5203005671-\$ or US-5203005671-\$ or US-5203005671-\$ or US-5203005671-\$ or US-6894189-\$ or US-5370344-\$ or US-6411848-\$ or US-5550368-\$ or US-6272381-\$ or US-6289268-\$ or US-6272381-\$ or US-6289268-\$ or US-6727381-\$ or US-659774281-\$ or US-659774281-\$ or US-659774281-\$ or US-6737562-\$ or US-5374281-\$ or US-6737562-\$ or US-5374281-\$ or US-6737582-\$ or US-67374281-\$ or US-674599-\$ or US-6745	US-PGPUB; USPAT	OR	ON	2008/09/25
S73	13	S72 and (morpholog\$4 or template)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/25 13:24
S74	13	S73 and delay	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/09/25 13:34
S75	32	(US-20040127948-\$ or US- 20040088015-\$ or US- 20040084381-\$ or US- 20040044374-\$ or US- 20040215262-\$ or US- 20030163169-\$ or US- 20030163954-\$ or US- 2003010926-\$ or US- 2003010926-\$ or US- 2003010926-\$ or US- 2003004551-\$ or US- 2003004551-\$ or US- 2003007571-\$ or US- 2003004551-\$ or US- 2003005671-\$ or US- 2003005671-\$ or US- 2003005671-\$ or US- 200305671-\$ or US- 20030568694189-\$ or US- 5284491-\$ or US-6694189-\$ or US- 527344-\$ or US-66411848-	US-PGPUB; USPAT	OR	ON .	2008/09/26 08:39

		\$ or US-5560368-\$ or US-6269268-\$ or US-6272381-\$ or US-6289268-\$ or US-6270743-\$ or US-6285907-\$ or US-6597951-\$ or US-636682-\$ or US-5788717-\$ or US-6757562-\$ or US-5893882-\$ or US-5374281-\$ or US-6122546-\$ or US-6704599-\$ or US-4972834-\$ or US-4856523-\$ ), dia.				
S76	30	S75 and (amplitude or width or slope or ((interval or time) near3 "t"))	US-PGPUB; USPAT	OR	ON	2008/09/26 08:39
S77	7	S75 and ((morphology or template) same (amplitude or width or slope or ((interval or time) near3 "t")))	US-PGPUB; USPAT	OR	ON	2008/09/26 08:41

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L47	46	(((modulats6 or adjust ment or increass6 or decreass6 alter altered altering modify modified modifying modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting shift shifted shifting with ((pac\$3 near) interval) or av or vv or "a v" or "av" or "av" or "v" v" or "v"-v") AND (morpholog \$6 or amplitude width slope "t wave" 't-wave") AND intrinsic).clm.	US-PGPUB; USPAT; UPAD	OR	ON The state of th	2010/11/01 13:20
L48	0	[((modulats6 or adjust adjusted adjusting adjustment or increass6 or decreass6 alter altered altering modify modification moderate reduce reduction reducing reduced vary varied variation varying shift shifted shifting) with ((pac\$3 near3 interval) or a vor vor "a v" or "a-v" or "v-v" or "v-v") AND (morpholog \$6 or amplitude width	US-PGPUB; USPAT; UPAD	OR .	ON	2010/11/01 13:20

	slope "t wave" "t-wave") AND intrinsic AND autonomous\$4).dm.	***************************************	************		***************************************
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11/ 1/ 2010 1:28:35 PM H:\ East\ Workspaces\ 10822487.wsp